#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Miyakawa et al Filed via EFS on 4/21/08

Patent No.: 7,259,290

Issued: August 21, 2007

Serial No.: 10/533,796

Filed: November 6, 2003

Conf. No.: 6927

Customer No.: 25213

For: ANIMAL MODEL OF HUMAN

HEMATOPOIETIC TUMOR

Art Unit: 1632

Examiner: Michael C. Wilson

# REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 C.F.R. § 1.322

ATTN: CERTIFICATE OF CORRECTION BRANCH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.322, the patentee respectfully requests that a Certificate of Correction be issued for the above-referenced patent to correct the following errors:

#### IN THE TITLE PAGE:

Please amend the assignee information, INID Code (73), as follows:

(73) Assignee:

Central Institute For Experimental Animals – Kanagawa, Japan Keio University – Tokyo, Japan

#### **REMARKS**

US Patent No. 7,259,290 Miyakawa et al Request for Certificate of Correction Page 2

The Certificate of Correction seeks to correct the Assignee information at INID Code Section (73) to include both Assignees (Central Institute For Experimental Animals – Kanagawa, Japan and Keio University – Tokyo, Japan). The correct Assignee information can be found in the Assignment recorded with the U.S. Patent Office on May 4, 2005 at Reel 06932/Frame 0508 and April 6, 2006 at Reel 017757/Frame 0496. A copy of each Notice of Recordation document is attached for the Examiner's convenience.

A Certificate of Correction (Form PTO-1050), in duplicate, incorporating the above change is included with this Request. The errors do not appear to be those of the applicant and therefore no payment is enclosed.

The Commissioner is authorized to charge the filing fee of \$100.00 for the Certificate of Correction, and to charge any additional fees that may be required, or to credit any refund, to Deposit Account No. 08-1641. A copy of this sheet is attached.

No new matter has been added. Approval of the proposed change and issuance of the Certificate of Correction are respectfully requested.

Respectfully submitted,

de 12 Voern

Leslie B. Overman Reg. No. 48,541

Attorney Docket No. 38331-0006

Address all correspondence to:
Customer No. 25213

HELLER EHRMAN LLP
275 Middlefield Road

Menlo Park, California 94025-3506

Telephone: (650) 324-7000 - Facsimile: (650) 324-0638

SD 902435 v1 (38331.0006)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO-1050)

### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO.

: 7259290

APPLICATION NO.: 10/533,796

ISSUE DATE:

: 08/21/2007

INVENTOR(S)

: Miyakawa et al

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE TITLE PAGE:

Please amend the assignee information, INID Code (73), as follows:

(73) Assignee:

Central Institute For Experimental Animals – Kanagawa, Japan Keio University - Tokyo, Japan

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Heller Ehrman LLP, Attn: Patent Department

4350 La Jolla Village Drive, 7th Floor

San Diego, California 92122

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO.

: 7259290

APPLICATION NO.: 10/533,796

ISSUE DATE:

: 08/21/2007

INVENTOR(S)

: Miyakawa et al

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## RECEIVED

JAN 0 9 2008

SEWM LLP - P.A.



#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 22, 2005

JAMES A. FOX
HELLER EHRMAN, LLP
275 MIDDLEFIELD ROAD
MENLO PARK, CA 94025-3506

PTAS





\*103073117A\*

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 05/04/2005

REEL/FRAME: 016932/0508

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MIYAKAWA, YOSHITAKA

DOC DATE: 04/21/2005

ASSIGNOR:

KIZAKI, MASAHIRO

DOC DATE: 04/21/2005

ASSIGNOR:

IKEDA, YASUO

DOC DATE: 04/21/2005

ASSIGNOR:

NAKAMURA, MASATO

DOC DATE: 04/21/2005

ASSIGNOR:

OHNISHI, YASUYUKI

DOC DATE: 04/21/2005

#### 016932/0508 PAGE 2

#### ASSIGNEE:

CENTRAL INSTITUTE FOR EXPERIMENTAL ANIMALS
1430 NOGAWA, MIYAMAE-KU, KAWASAKI-SHI
KANAGAWA, JAPAN 216-0001

SERIAL NUMBER: 10533796

FILING DATE: 05/04/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: MODEL ANIMAL OF HUMAN HEMATOPOIETIC ORGAN TUMOR

Animal Model

ANTIONE ROYALL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Total number of pages including cover sheet, attachments, and document: [4]

James A. Fox, Reg. No. 38,455

Name of Person Signing



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Yoshitaka Miyakawa	) Art Unit: 1632
Application No.: 10/533,796	) Confirmation No.: 6927
Filed: May 4, 2005	) Examiner: To Be Assigned
Title: Animal Model of Human Hematopoietic Organ	) )

Express Mail No. <u>EV 765 983 510 US</u> Mailing Date: January 13, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## REQUEST FOR CORRECTED NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

Sir:

There are errors with respect to the following, which are omitted, or misspelled:

Error in

Correct data

Title

Animal Model of Human Hematopoietic Organ Tumor

Attached is a marked up copy of the Notice of Recordation of Assignment document. Also attached is a copy of the recordation cover sheet reflecting the accurate information, as filed with the assignment on May 4, 2005.

Issuance of a corrected Notice of Recordation of Assignment Document is requested.

The Commissioner is authorized to charge any fees associated with this communication to Deposit Account 08-1641.

Respectfully submitted,

Dated: January 13, 2006

James A. Fox, Reg. No. 38,455

HELLER EHRMAN LLP 275 Middlefield Road Menlo Park, CA 94025-3506 (650) 324-7000

Customer No. 25213

SV 2180030 v1 1/13/06 10:51 AM (38331.0006) JUN 1 9 2006



348 3:331-000

## UNITED STATES PATENT AND TRADEMARK OFFICE

Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office

JUNE 12, 2006

PTAS



JAMES A. FOX HELLER EHRMAN, LLP 275 MIDDLEFIELD ROAD MENLO PARK, CA 94025-3506

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 04/06/2006

REEL/FRAME: 017757/0496

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MIYAKAWA, YOSHITAKA DOC DATE: 04/21/2005

ASSIGNOR:

KIZAKI, MASAHIRO DOC DATE: 04/21/2005

ASSIGNOR:

IKEDA, YASUO DOC DATE: 04/21/2005

ASSIGNOR:

NAKAMURA, MASATO DOC DATE: 04/21/2005

ASSIGNOR:

OHMISHI, YASUYUKI DOC DATE: 04/21/2005

ASSIGNEE:

KEIO UNIVERSITY 15-45, MITA 2-CHOME MINATO-KU, TOKYO 108-8345, JAPAN

DOCKETED

017757/0496 PAGE 2

SERIAL NUMBER: 10533796 FILING DATE: 05/04/2005

PATENT NUMBER: ISSUE DATE: TITLE: ANIMAL MODEL OF HUMAN HEMATOPOIETIC TUMOR

DIANE RUSSELE, PARALEGAL ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE EET

Patent and Trademark Office PATENTS ONLY 1-31-92 To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ics): Name of conveying party(ics): Name: Keio University Yoshitaka Miyakawa, Masahiro Kizaki, Yasuo Ikeda, Masato Nakamura and Yasuyuki Ohnishi Street Address: 15-45, Mita 2-chorae, Minato-ku Additional name(s) of conveying party(ies) attached? City/State/Zip: Tokyo, Japan 108-8345 Yes 🛛 No Additional name(s) & address(es) attached? 3. Nature of conveyance: ☑ Yes □ No Assignment Merger Change of Name Security Agreement Other Execution Date(s): 4/21/2005 Application number(s) or patent number(s): 10/533,796 If this document is being filed together with a new application, the execution date of the application is: 4/21/2005 B. Patent No.(s): A. Patent Application No.(s): 10/533,796 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence Total number of applications and patents concerning document should be mailed: involved: [1] Name: James A. Fox Total fee (37 CFR 3.41) ..... \_ Enclosed Internal Address: Authorized to be charged to deposit account Heller Ehrman, LLP 275 Middlefield Road Menlo Park, CA 94025-3506 Deposit account number: 08-1641 (Attorney Docket No.: 38331-0006) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a truescopy of the original document. James A. Fox, Reg. No. 38,455 Name of Person Signing Total number of pages including cover sheet, attachments, and document: [4]

PAGE 2/5 \* RCVD AT 4/6/2006 5:18:56 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-3/13 \* DNIS:2738300 \* CSID:650 324 0638 \* DURATION (mm-ss):02